This is a reproduction of a library book that was digitized by Google as part of an ongoing effort to preserve the information in books and make it universally accessible.

Google books

http://books.google.com



NA 7207 .033 1978



Digitized by Google

E ARTS LIBRARY

UNIVERSHY
OF VIRGINIA
CHARLOTTESVILLE
LIBRARY



FINE ARTS LIBRARY

OGILVIE'S VICTORIAN HOUSE PLANS



1885

UNIVERSITY OF VERGINIA CHARLOTTESVILLE LIBRARY

OGILVIE'S HOUSE PLANS,

¹57575757575757575

__OR__

How to Build a House.



A Book worth its Weight in Gold to any person who intends to Build a House. Contains Plans and Specifications for 25 houses, all sizes, from 2 rooms up.

J. S. OGILVIE, PUBLISHER, 57 Rose St., New York; 182 Wabash Ave., Chicago.

Ladies Home Companion.

A PRACTICAL HOUSEHOLD JOURNAL



3 Months trial

10 cts. will secure 6 NUMBERS of this charming periodical (all different), each copy equal in size, quality, amount of reading matter, etc., to other illustrated papers that cost 10 cents a copy, or \$4.00 a year.

The LADIES HOME COMPANION is beautifully illustrated, printed on fine, cream-tinted paper, and has a more brilliant array of contributors than ever before, consisting of

Eight Regular Editors and Scores of Eminent Writers.

Whose facile pens will furnish Short and Continued Stories of absorbing interest, while all branches of household economy that can possibly come within the good housewife's province will be ably treated.

PRACTICAL HOUSEKEEPING. spring of valuable sugges.

This departmentisa well-

tions for every branch of housekeeping, in-cluding a large variety of tested recipes, and how to prepare them at the least expense, in dainty and appetizing forms; also, hints for table decorations, methods of work, etc.

FASHIONS, Or, WHAT TO WEAR AND HOW TO MAKE IT.
and latest Styles and Novelties in Ladies' and Children's Dresses, Hats, Bonnets
and other garments, with directions that enable one to dress well and economically.

FANCY WORK.
DECORATIONS.
These departments give elegant illustrations and
plain directions showing how to make all kinds of
fancy work, embroideries, needlework, crocheting,
knitting, suggestions for ornamenting rooms, dec-

orating furniture, curtains, etc.

MOTHERS find the portion devoted to them invaluable, and filled with a wide range of helpful suggestions obtained from practical experience relating to a mother's duties.

OCCUPATIONS FOR WOMEN. The Ladies Home Companion aims to keep women informed in reference to those things that wives, mothers and single women are doing to earn money, while in all its departments it is the most complete, most readable and

Most Fascinating Ladies Paper Published.

ETIQUETTE at home and abroad, at the table and on the street, at public gatherings, etc. TOILET.—Recipes and hints for care of hand, face, teeth, eyes, hair, etc., color and harmony in dress, etc. DEPORTMENT.—Relies, usages and ceremonies of good society, letter writing, good manners, the art of conversing well, accomplishments, home training.

So popular have our publications become that more than a million people read them regularly. Mention this paper LADIES HOME COMPANION, Philadelphia, Pa.

Digitized by Google

OGILVIE'S HOUSE PLANS,

--OR---

HOW TO BUILD A HOUSE.



A Book worth its Weight in Gold to any person who intends to Build a House.

J. S. OGILVIE.

57 Rose Street, New York; 79 Wabash Avenue, Chicago.

Fine Arts Lfb.

NA 7207 .033 1978

COPYRIGHTED 1885,

-BY-

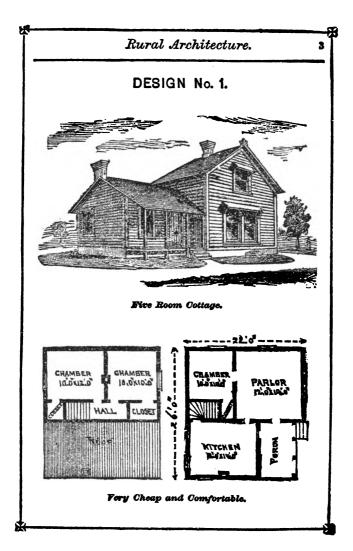
GEO. W, OGILVIE.

Copies of this book will be sent to any part of the world, by mail, post-said, on receipt of price.

AGENTS WANTED, to whom we offer liberal percentages.

J. S. OGILVIE.

57 Rose Street, New York: 79 Wabash Avenue, Chicago.

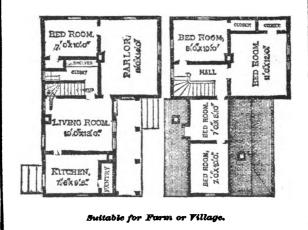


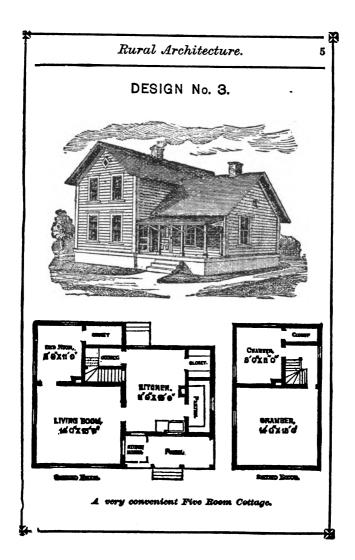


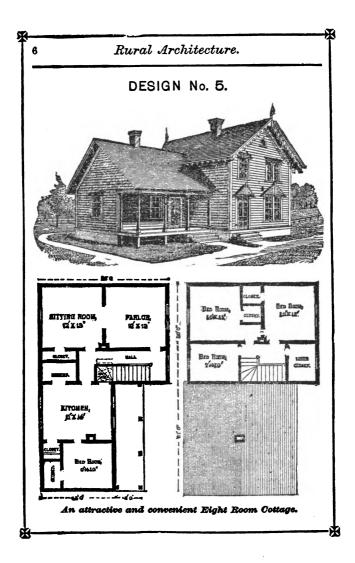
DESIGN No. 2.

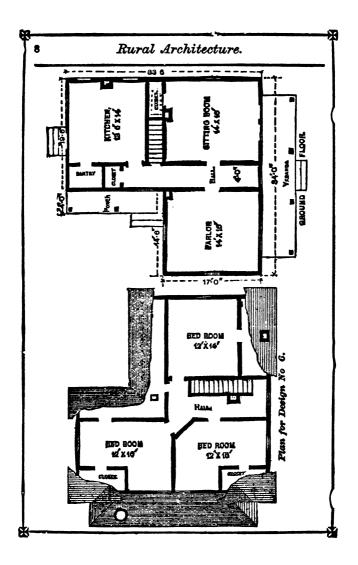


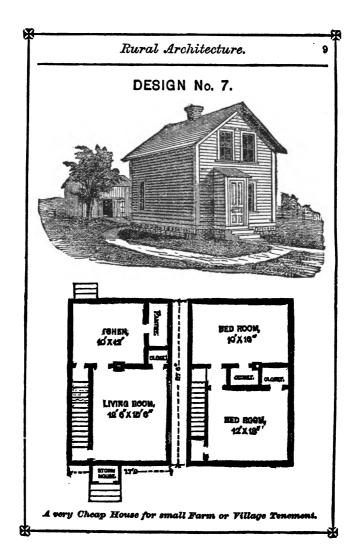
Eight Room Dwelling,

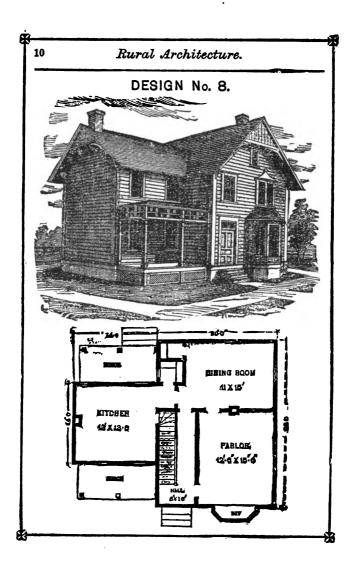


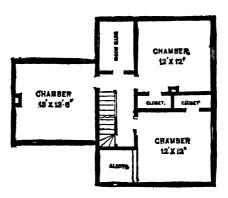










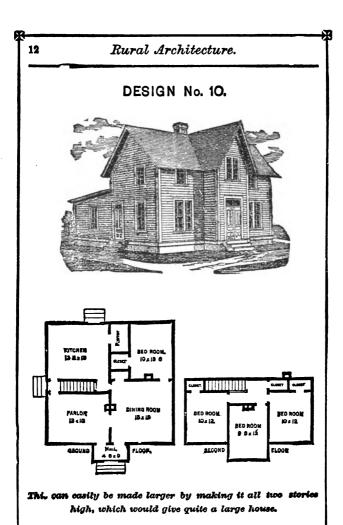


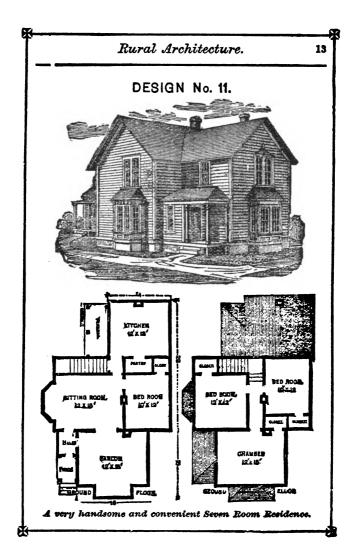
Scoond Story, Design No. 8.

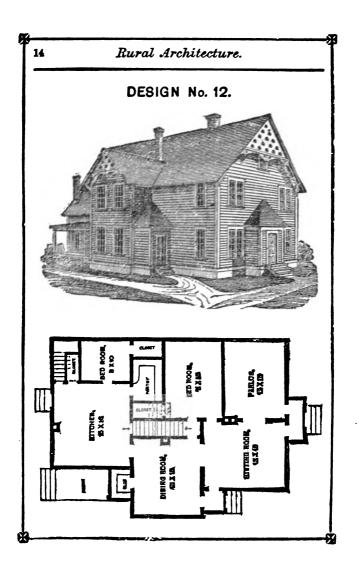
To find the number of bricks required in a building: Rule—Multiply the number of cubic feet by 22½. The number of cubic feet is found by multiplying the length, height and thickness (in feet) together. Bricks are usually made 8 inches long, 4 inches wide and 2 inches thick; hence it requires 27 bricks to make a cubic foot without mortar, but it is generally assumed that the mortar fills 1-6 of the space.

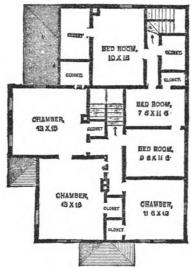
Partitions unsupported from underneath the floors should be supported from the walls by means of a simple truss. This can be made by setting two pieces of scantling into the walls on either side, at the floor, to abutt against each other at the ceiling or against a collar-beam over the doors. This plan will obviate the sinking of floors so often seen under partitions.

Putty, for plastering, is a very fine cement made of lime only. It is thus prepared: Dissolve in a small quantity of water, as two or three gallons, an equal quantity of fresh lime, constantly stirring it with a stick until the lime be entirely alaked, and the whole becomes of a suitable consistency, so that when the stick is taken out of it, it will but just drop therefrom; this, being sifted or run through a hair sieve, to take out the gross parts of the lime, is fit for use. Putty differs from fine study in the manner of proparing it, and its being used without hair.









Design 12 is a very well arranged, large House, capable of accommodating a large family, thoroughly provided with closets, etc.

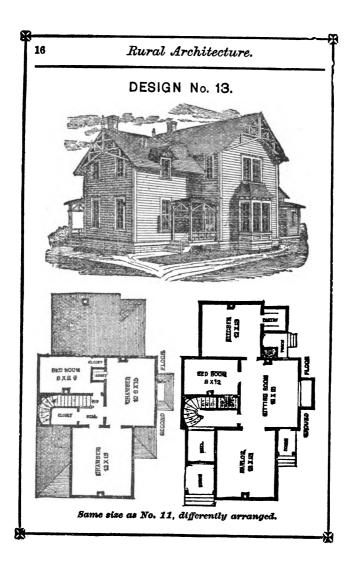
MEASURES OF CAPACITY.

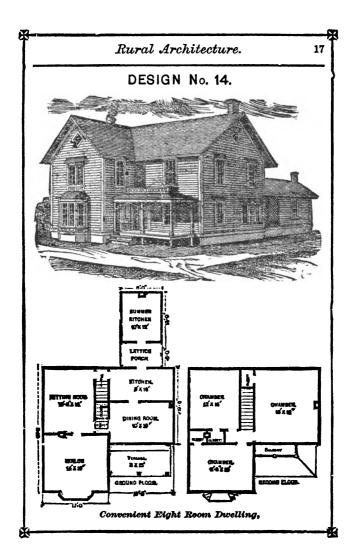
The following table will often be found convenient, taking inside dimensions:

- A box 24 in. x24 in. x 14.7 will contain a barrel of 811/4 gallons.
- A box 15 in. x 14 in. x 11 in. will contain 10 gallons.
- A box 8½ in. x 7 in. x 4 in. will contain a gallon.
 A box 4 in. x 4 in x 8.6 in. will contain a quart.
 A box 24 in. x 28 in. x 16 in. will contain 5 bushels.
- A box 16 in. x 12 in. x 11.2 in. will contain a bushel.
- A box 12 in. x 11.2 in 8 in. will contain a half bushel. A box 7 in. x 6.4 in. x 12 in. will contain a peck.
- A box 84 in. x 8 in. x4 in. will contain a half peck, or 4 dry quarts.

 A box 6 in. x 5 8-5 in., and 4 in. deep, will contain a half gallon.

 A box 4 in. x 4 in., and 2 1-10 deep, will contain a pint.



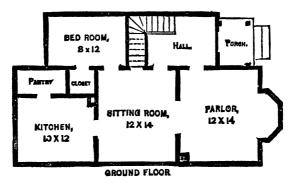


18

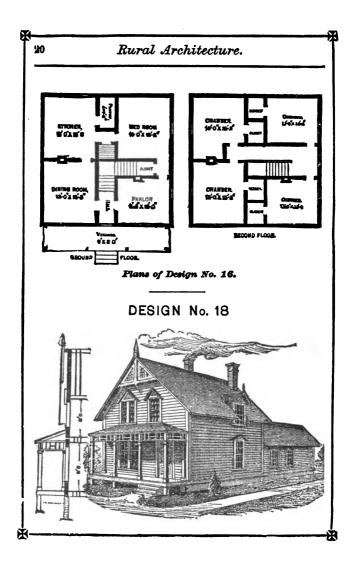
DESIGN No. 15.

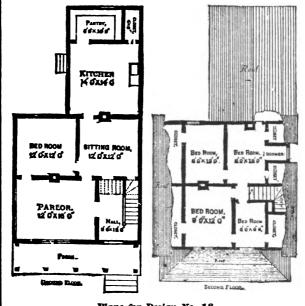


A Cheap Village or City House where ground is limited,



(For Plan of Second Story see opposite Page.)





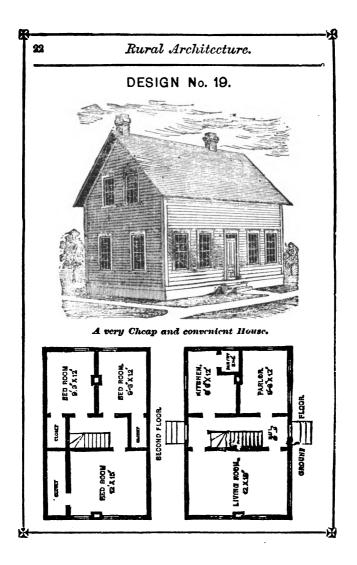
Plans for Design No. 18.

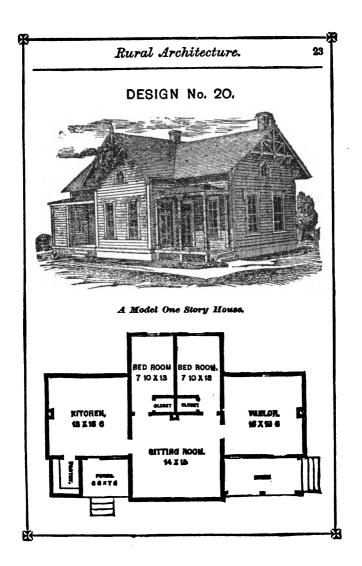
DIMENSIONS OF ONE ACRE.

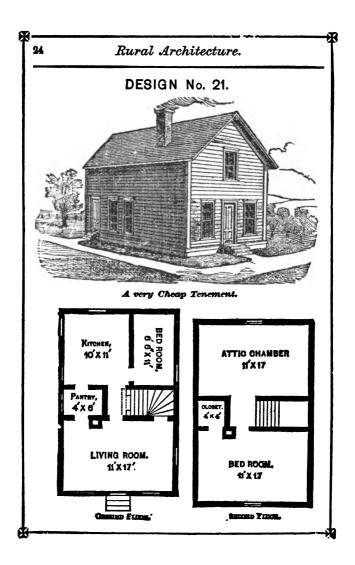
A square, whose sides are 12,649 rods, or 69.57 rods, or 208.71 feet long, contains one acre. Table of dimensions of rectangle containing one acre:

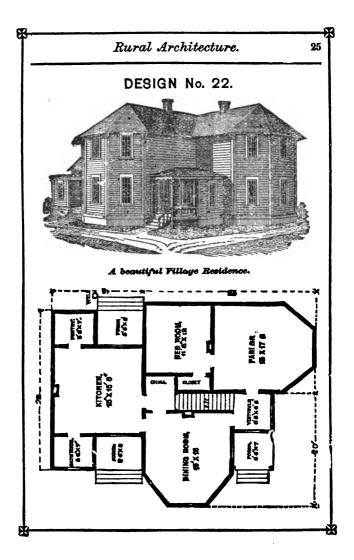
RODS.

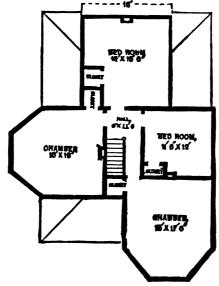
1	X 16	0	136	×	106%	2	×	80 1	21/2	X	64
8	× 5	31/4			45 5-7	4	×	40			85 5-9
5		2	5%	X	2 9 1-11	6	×	26%	616	×	24 8-18
7	X 2	26-7	71/2	×	211/4	8	×	20	81/2	×	18 14-17
9		77-9	91/2	×	16 16-19	10			1012	×	15 5-21
11	X 1	4 6-11 `	111%	X	13 21-33	12	×	131/2	1214	×	12 4-5
									12 13-20	×	12 18-20











Second Story Plan Design No. 22.

NUMBER OF TREES REQUIRED PER ACRE.

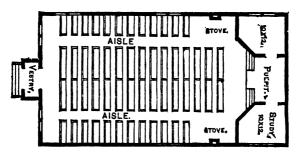
41	eet apa	rt each way	r	15	feet apart	each way	y	200
5	~ -		1,749	18	# ⁻	-		135
6	-	-	1,200	20	•	•		110
8	-	-	689	25	-	~		70
1Ŏ	•	•	480	80	-	-		60
13		•	825	88	•	•	********	40

HAT MEASURE.—About 500 cubic feet of well-settled hay, or about 700 of new mown hay, will make a ton. To estimate amount of hay in mow—Ten cubic yards of meadow hay weigh a ton. When the hay is taken out of old stacks, 8 or 9 yards will make a ton. Eleven or 12 cubic yards of clover, when dry, make a ton. (Note.—The only accurate method to measure hay is to weigh it, since two quantities equal in bulk will never weigh alike. Any rule is simply an approximation.)

DESIGN No. 23.



An attractive and Cheap Village or Country Church.

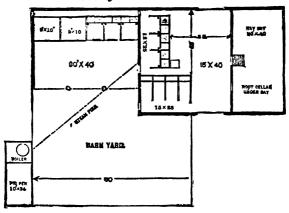


Building contracts, as all other business arrangements, should be written. A few moments' time spent in stating, clearly and concisely, what is expected of each party will often save delays and annoyances during the progress of the work and endless litigation after it. The mechanic's lien laws are a sufficient protection to the contractor or material-man, but their enforcement is much more simple and prompt if action can be based on a written contract.

DESIGN No. 24.

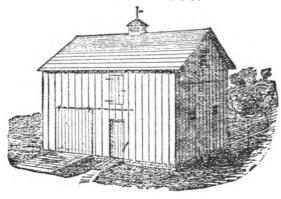


A very commodious Barn.

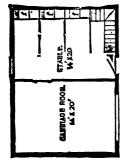


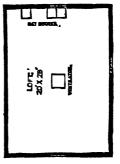
FLOOR, WALL AND ROOF MEASURE.—To find the number of square yards in a floor or wall: Rule—Multiply the length by the width or height (in feet), and divide the product by 9; the result will be square yards.

DESIGN No. 25.

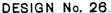


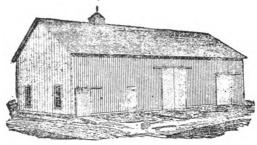
Cheap Horse Earn.





To find the contents of a corn crib: RULE—Multiply the number of cubic feet by 4½ and point off one decimal place—the result will be the answer in bushels. How many bushels will a crib hold that is 48 feet long, 7½ feet wide and 8½ feet high?—48×7½×8½—3,060 cubic feet; 3,060×4½=12,240; 12,240+1530=1377. bushels, answer.





A Finely Arranged Combination Barn.

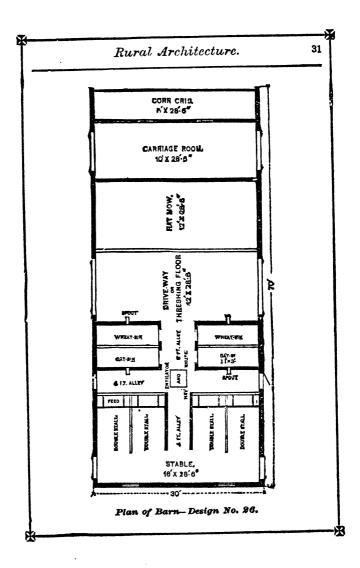
(For Plan see opposite Page.)

ESTIMATES OF MATERIALS.

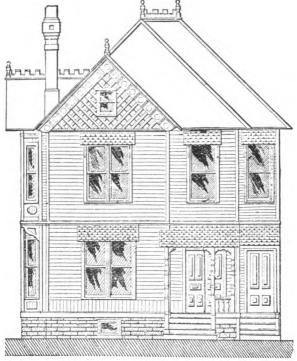
	316	barrels o	of lime w	ill do	100 sq1	nare yards	plasterin	g, two coats.	
	2	•	"	*	100	*	~	one coss	
	11/4	bushels	of hair	"	100	*			
	11/4	yards go	ood sand	"	100	*	- 64		
,	1/3							are yards plaste	
	1	barrel o	f lime wi	ll lay	1,000 b	rick. (It	takes goo	l lime to do it.)	
	2	•	r	*	1 c	ord rubble	stone.		
	36		•	*				ting ¼ c'd to p	
	-	To every	y barrel	of lir	ne esti	mate abou	ut 5% yar	is of good san	d for
	pla	stering a	nd brick	work					

AMOUNT OF PAINT REQUIRED FOR A GIVEN SURFACE.

It is impossible to give a rule that will apply in all cases, as the amount varies with the kind and thickness of the paint, the kind of wood or other material to which it is applied, the age of the surface, etc. The following is an approximate rule: Divide the number of square feet of surface by 200. The result will be the number of gallons of liquid paint required to give two coats; or, divide by 18 and the result will be the number of pounds of pure ground white lead required to give three coats.



DESIGN No. 27.

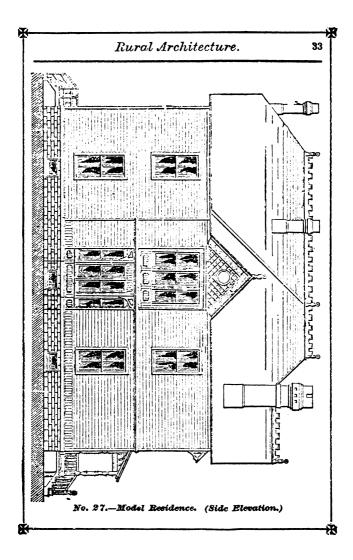


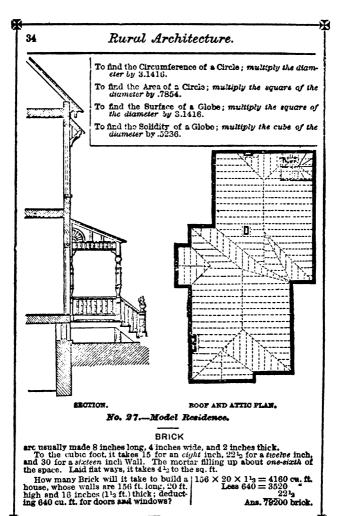
A Model Residence. (Front Elevation.)

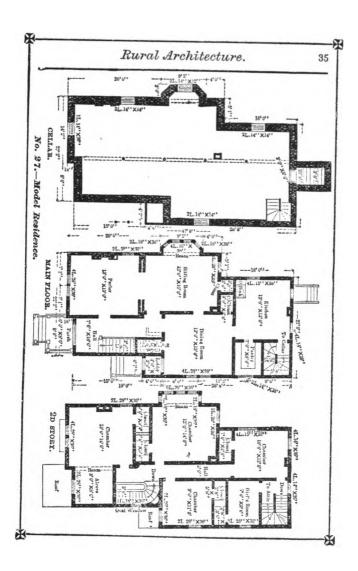
WOOD MEASURE.

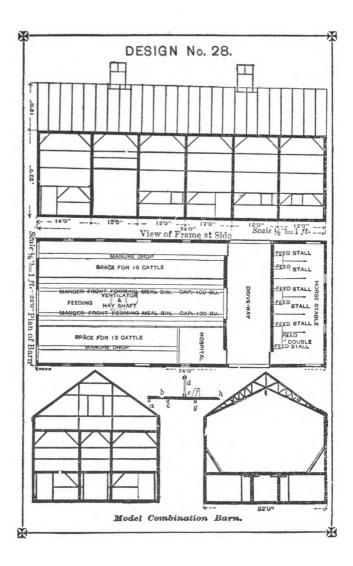
To find the contents of Cord Wood; multiply the length, width and height together and divide the product by 128.

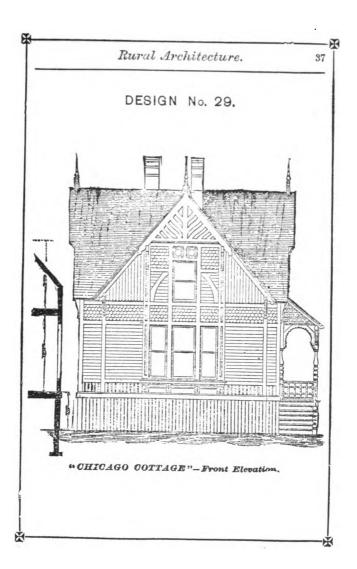
How many Cords in a pile of Wood 4 ft. wide, 5 ft. high and 24 ft. leng? $4 \times 5 \times 24 = 480$ (cu. ft.) $\div 128 = 3^3$ cords.

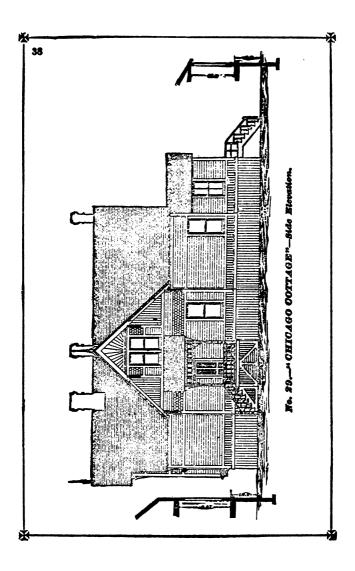


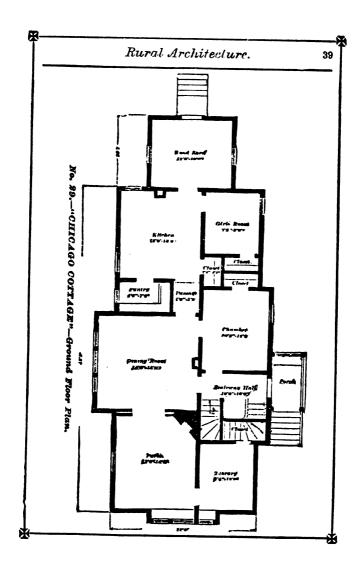


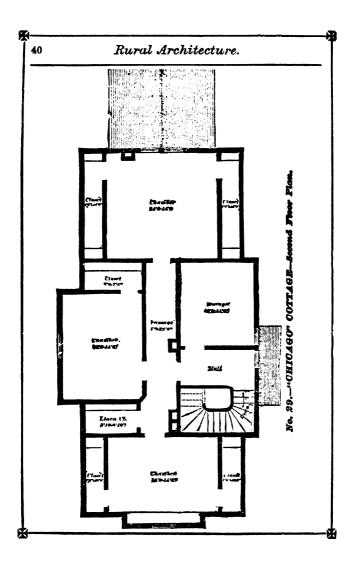


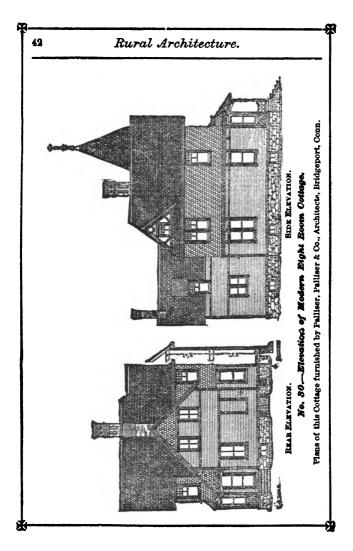




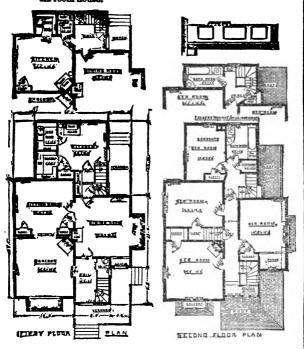






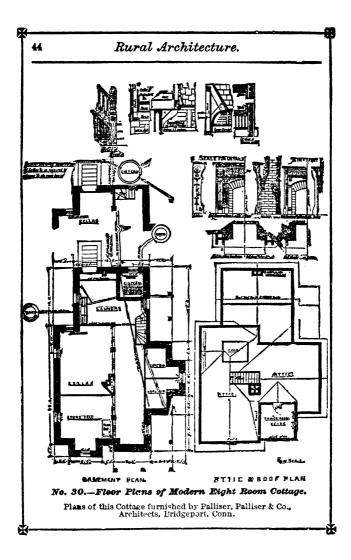


Plan showing changes required for aix-room house.



No. 30.—Floor Plans of Modern Eight Room Cottage.

Plans of this Cottage furnished by Palliser, Palliser & Co., Architects, Bridgeport, Conn.



NOTICE.

We desire to have those who purchase this book, understand the reason why the prices for material are not given, as many books of a similar character advertise they contain prices, etc., and this one might suffer through comparison if the reason was not known.

Take for instance the price of lumber in Michigan compared with that of the price for the same quality in Colorado, a vast difference is the result, and any one can see that any figures based on Michigan or on Colorado figures would be of a misleading character, more especially as the prices fluctuate constantly.

Those interested in erecting buildings can go to any lumber merchant and get him to estimate on the price or the quantity and quality of material they desire to use in their house.

We are assured that such is the best course for all to pursue, as they can feel safe in calculating on the cost, while any figures we might give would at best be but misleading.

The following pages contain quantity of material for all the buildings of which plans are given in this book.

A VALUABLE BOOK.

Many persons who buy this book write asking for a more complete book of plans, and I have just issued a very complete and valuable work, gotten up by Palliser, Palliser & Co., the world renowned Architects, the fact of which insures a thoroughly practical work.

It contains 103 pages (size 10 x14 inches) and Eighty Plans, giving specifications, estimates, blank contracts and in fact everything that is necessary for one to have who intends to build. It is issued in paper cover, price \$1.00, bound in cloth \$2.00, and will be sent by mail postpaid to any address on receipt of price.

Address

J. S. OGILVIE, Publisher,
57 Rose Street New York.

SPECIFICATIONS.

In the following list of specifications will be found a full bill of the material required to erect any one of the buildings for which plans are given in this little book. These figures have all been made by a competent builder, and embrace all the details required to construct the buildings in a first-class manner, and without extravagance.

Design No. 1.

2 ps. 6x8 22; 3 ps. 6x8 14; 2 ps. 6x8 12; 16 ps. 2x8 14; 17 ps. 2x6 14; 1 ps. 2x6 18; 3 ps. 2x6 12; 52 ps 2x1 16; 32 ps. 2x4 14; 53 ps. 2x4 12; 25 ps. 2x4 10; 900 ft. frongis sheathing; 1,200 ft. sheathing d1s; 1,400 ft. siding; 900 ft. flooring; 7,000 shingles; 800 ft. finishing; 150 ft. wainscoting; 60 ft. \$\frac{3}{2}\$ ceiling; 4,700 laths; 3 doors, 2 8x6 8, 1\$\frac{1}{2}\$, to. 1; 8 doors, 2 6x 18, 0 1; 7 windows 12x24 4 lt.; 4 ps. 2x 18, d and b; 220 ft. 0 G base; 500 ft. 0 G casing; 130 lbs. pl. paper; 120 lbs. tar paper; 2 cellar windows, 8x10 3 lt.; 2 ps. 4x4 16; 150 ft. 3\$\frac{1}{2}\$ in. 0 G crown moulding; 150 ft. 1\$\frac{1}{2}\$ vindows 12x24 4 lt.; 4 ft. large drip; 48 ft. 14x 12\$\frac{1}{2}\$ in. nosing; 130 ft. blind stop; 130 ft. parting strip; 130 ft. 1\$\frac{1}{2}\$ of 6xtop; 170 ft. 1\$\frac{1}{2}\$, 0 G stop; 48 ft. 1\$\frac{1}{2}\$ vin. cap; 58 ft. \$\frac{1}{2}\$ 4x1 in. Bootia; 48 ft. \$\frac{1}{2}\$ in. quarter-round; 1 cord stone, 12 in. cap; 58 ft. \$\frac{1}{2}\$ 4x1 in. Bootia; 48 ft. \$\frac{1}{2}\$ in. in. quarter-round; 1 cord stone, 12 in. wall; 800 brick; 15 gal. paint; 50 lbs. 10d, 50 lbs. 8d, 20 lbs. 6d, 23 lbs. 3d com., 30 lbs. 3d fine, 25 lbs. 10d casing; 11 mortise locks; 11 pair butts; 24 doz. window springs; 2 doz. wardrobe hooks; 5 6 in. thimbles. Main part 14x22, 12 ft.; cil, 12x14, 8 ft. with porch.

Design No. 2.

Design No. 8.

Design No. 3.

2 ps. 6x8 26; 5 ps. 6x8 16; 54 ps. 2x8 16; 13 ps. 2x6 16; 2 ps. 4x4 18; 17 ps. 2x4 20; 47 ps. 2x4 18; 62 ps. 2x4 16; 28 ps. 2x4 14; 83 ps. 2x4 12; 1,800 ft. sheathing, d 1 s; 1,200 ft. sheathing; 2,100 ft. siding; 1,600 ft. fooring; 10,000 shingles; 1,260 ft. finshing; 160 ft. wainscoting; 120 ft. a ceiling; 7,600 1sth; 3 doors 2 8x6 8, 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 6x6 6. 1 s No. 1; 10 doors 2 ft. 6x 6. 1 s No. 1; 10 doors part 16x16. 9 ft. high, porch on the front of kitchen.

Design No. 5.

Design No. 5.

2 ps. 6x8 26; 2 ps. 6x8 22; 2 ps. 6x8 20; 1 ps. 6x8 16; 22 ps. 2x8 20; 11 ps. 2x8 16; 17 ps. 2x6 16; 2 ps. 4x4 18; 15 ps. 2x4 20; 88 ps. 2x4 18; 94 ps. 2x4 16; 45 ps. 2x4 14; 34 ps. 2x4 12; 10 ps. 2x4 10; 2.150 ft. sheathing, d. 1s; 1.600 ft. rough sheathing; 2,500 ft. sding; 1.830 ft. shoring; 18,000 shingles; 1,250 ft. finishing; 180 ft. wainscoting; 150 ft. 3c ceiling; 18,000 shingles; 1,250 ft. finishing; 180 ft. wainscoting; 150 ft. 3c ceiling; 10,000 lath; 1 door 2 10x6 10, glazed and transom; 2 doors 2 8x6 8, 13c No. 1; 8 windows, 12x28 4 lt.; 5 windows, 12x24, 4lt.; 4 ps. 2x8 18 d and b; 540 ft. 0 d base; 900 ft. 0 G casing; 240 lbs. pl. psper; 220 lbs. tar paper; 2 cellar sash, 8x10 3lt.; 200 ft. 4½ in. 0 G crown moulding; 200 ft. 2½ in 0 G crown moulding; 200 ft. 4½ in. 0 G crown moulding; 200 ft. 13c 0 G crown moulding; 180 ft. 13c 0 G stop; 180 tt. parting strip; 200 ft. 4½ in. 6x0; 380 ft. 13c 0 G stop; 180 tt. parting strip; 200 ft. blind stop; 380 ft. 13c 0 G stop; newel stair rail and balusters; 13c contstone, 12 in. high; 900 brick; 27 gals, paint; 21 bbls line; 2 bbls. stucco; 5 bu hair; 2 bbls. cement; nalls, 100 lbs. 20d, 200 lbs. 10d, 60 lbs. 8d, 60 lbs. 8d, 60 lbs. 6d, 60 lbs. 3d cown, 40 lbs. 10d casing, 75 lbs. 3d fine; 19 mortise locks; 21 pairs hinges; 34 dox. window springs; 4 dox. wardrobe hooks; 5 thimbles, 6-in. Main part 20x26 16 ft. high; ell, 16x22 9 ft. high, with borch. porch.

Design No. 6.

Design No. 6.

Sps. 6x3 20; 4 ps. 6x3 16; 2 ps. 6x3 18; 50 ps. 2x3 18; 24 ps. 2x3 20; 5 ps. 2x3 16; 4 ps. 4x4 18; 10 ps. 2x3 14; 4 ps. 4x6 20; 27 ps. 2x4 18; 136 ps. 2x4 16; 20 ps. 2x4 14; 71 ps. 2x4 12; 82 ps. 2x4 10; 1.750 ft. sheathing, d 1 s; 1,800 ft. fough sheathing; 2,000 ft. siding; 2,500 ft. flooring; 15,000 shingles; 1,300 ft. finishing; 180 ft. 7g wainscoting; 320 ft. 7g ceiling; 9,000 lath; 1 glazed door and transom; 2 doors, 2 8x6 8, 13g; 10 doors, 2 6x6 6, 13g; 5 doors, 2 0x5 0, in. batten; 11 win. 12x28, 4 lt.; 6 win. 12x24, 4 lt.; 6 ps. 2x3 18 d and b; 450 ft. 0 G base; 720 ft. 0 G casing; 200 lbs. pl. paper; 250 lbs. tar paper; 2 cel. sash, 8x16, 3 lt.; 200 ft. 4y in. 0 G crown moulding; 200 ft. 2y in. 0 G crown moulding; 80 ft. large drip; 80 ft. 14x22y in. nosing; 250 ft. blind stop; 240 ft. paring, strip; 240 ft. 17g 0 G stop; 288 ft. 13g 0 G stop; 50 ft. 1 lx22y in. cap; 50 ft. 5gx in. Scotis; 50 ft. 3g in. quarter-round; 14g cords stone, 12 in.; 1,300 brick; 25 gal, paint; 16 bbls. lime; 1 bbl. stucco; 5 bu. hair; 1 bbl. cement; nails, 100 lbs. 20d, 200 lbs. 10d, 60 lbs. 8d, 40 lbs. 6d, 50 lbs. 3d com. 30 lbs. 10d casing, 70 lbs. 3d fine; 13 mortiso locks; 13 pair 3 3x3 y butts; 6 rim laxohes; 5 rim 2x2 butts; 44 doz. win. spring bolts; 8 doz. wardcobe hooks; 4 thimbles. Main part 17-6x34; ell part 16x15-6, 10 ft. high, 3 pitch roof, with porch, 4 ft., 4 gables and front verandah.

Design No. 7.

2 ps. 6x8 28; 2 ps. 6x8 18; 42 ps. 2x8 18; 8 ps. 2x4 18; 42 ps. 2x4 16; 16 ps. 2x4 14; 96 ps. 2x4 12; 22 ps. 2x4 10; 1.280 ft. sheathing, d 1 s; 750 ft. rough sheathing; 1,500 ft. siding; 1.370 ft. flooring; 6,000 shingles; 630 ft. fnishing; 140 ft. fo walnscoting; 5.700 lath; 2 doors, 2 8x6 8, 1% No. 1; 11 doors, 2 6x6 6, 1% No. 1; 6 win. 12x28, 4 lt., 4 win. 12x24, 4 lt.; 3 ps. 2x8 18 d and b; 280 ft. O G base; 560 ft. O G casing; 140 lbs. pl. paper; 100 lbs. tar paper; 2 cel. sash 8x10.31t. 170 ft. 2h.in. O G crown mouding; 110 ft. 1/x13, in. Scotia; 52 ft. large drip; 52 ft. 1 xz2½ in. noeing; 150 ft. 1/x12 in. cap; 36 ft. 4x1 in. Scotia; 36 ft. 3/x1 in. scotia; 36 ft. 3/x1 in. ft. 1/x13 in. ft. 3/x1 in. ft. 1/x13 in. ft. 3/x1 in. ft. 1/x13 in. ft. 1/x13 in. ft. 3/x1 in. ft. 1/x13 in. ft. 3/x1 in. ft. 1/x13 in. ft. 3/x1 in. ft. 6/x1 in. ft. 1/x13 in. ft.

Design No. 8.

2 ps. 6x3 28; 2 ps. 6x8 20; 3 ps. 6x8 14; 42 ps. 2x8 20; 28 ps. 2x8 14; 3 ps. 4x4 18; 43 ps. 2x4 20; 32 ps. 2x4 18; 117 ps. 2x4 16; 66 ps. 2x4 14; 11 ps. 2x4 12; 2.500 ft. sheathing d 1 s; 1.200 ft. rough sheathing; 3.000 ft. siding; 2.240 ft. flooring; 9.500 shingles; 1.300 ft. finishing; 180 ft. 7a wainscoting; 200 ft. 3x8 ceiling; 9.000 lath; 1 door glazed and transom; 2 doors 2 8x6 8, 18; No. 1:13 doors 2 6x6 6 13, No. 1; 7 win. 12x28 4 lt.; 2 win. 12x28 2 lt.; 11 win. 12x24 4 lt.; 6 ps. 2x3 18, d and b; 400 ft. O G base; 800 ft. O G casing; 260 lbs. pl. paper; 160 lbs. tar paper; 2 cel. sash 8x1 03 lt.; 200 ft. 4½ in. O G crown moulding; 200 ft. 1½ o G stop; 280 ft. parting strips; 230 ft. blind stops; 90 ft. large drip; 90 ft. 1½ x2½ in. nosing; 48 ft. 1½ 2½ in. large drip; 90 ft. lax2½ in. nosing; 48 ft. 1½ 2½ in. large; 1.000 bricks; 28 gals. paint; 17 bbls. lime; 1 bbl. stucce; 4 bu. l. air; 1 bbl. cement; nails; 100 lbs. 20d, 200 lbs. 10d, 60 lbs. 8d, 60 lbs. 6d, 40 lbs. 3d com., 70 lbs. 8d fns, 40 lbs. 10d casing; 16 mortise locks; 16 pr. butts and screws; 2½ doz. window spring; bolts; 3 doz. wardrobs hooks; 6 flue thimbles; stair rail and balusters. Main part 20x28 ft.; cll part 14x14, 16 ft. high with two porches and bay window.

Design No. 10.

3 ps. 6x3 32; 2 ps. 6x8 30; 1 ps. 6x8 20; 3 ps. 2x8 16; 24 ps. 2x8 14; 6 ps. 2x8 10; 16 ps. 2x4 20; 42 ps. 2x4 18; 126 ps. 2x4 16; 54 ps. 2x4 14; 60 ps. 2x4 12; 2.000 ft. sheathing, 31 s; 1.600 ft. rough sheathing; 2,400 ft. siding; 1,800 ft. flooring; 12.000 shingles; 1,000 ft. fooring; 2 doors, 2 8x6 8, 13s, No. 1; 9 win. 12x24 41; 6 ps. 2x8 13 d and b; 450 ft. O G base; 760 ft. O G casing; 220 lbs. pl. paper; 210 lbs. tar paper; 2 cel. sash, 8x10, 3 lt.; 170 ft. 3y ln. 0 grown moulding; 170 ft. 13x134 in. Scolia; 72 ft. large drips; 72 ft. 14x2½ in. nosing; 200 ft. blind stop; 200 ft. parting strip; 200 ft. 13c 0 G stops; 300 ft. 13c 0 G stops; 50 ft. 13x2½ in. ap; 65 ft. 3x1 in. Scolia; 50 ft. 3c in. quarter-round; 13c cords stone, 12 in. high; 1,000 brick; 21 sq. pain; 17 bbls. lime; 1 bbl. stucco; 4 bu. hair; 1 bbl. cement; nails, 60 lbs. 201, 205 lbs. 10d casing; 16 mortise locks; 18 pair butts and serews; 34 doz. win. bolts; 3 doz. wardrobe hooks; 4 flue thimbles. Main part, 16x32, 16 ft. high. Lean-to on side, 14x32, 8 ft. on side. Vestibule in front, with gable.

Design No. 11.

Design No. 11.

2 ps. 6x8 26; 4 ps. 6x8 16; 2 ps. 6x8 14; 4 ps. 6x8 12; 60 ps. 2x8 16; 9 ps. 2x8 14; 20 ps. 2x8 16; 2 ps. 6x8 12; 56 ps. 2x4 18; 90 ps. 2x4 16; 36 ps. 2x4 14; 100 ps. 2x4 12; 20 ps. 2x4 10; 2.100 ft. sheathing, d 1 s; 1,600 t. rough sheathing; 2,400 ft. siding; 1,750 ft. fooring; 15,000 shingles; 1,400 ft. finishing; 160 ft. % wainscoting; 140 ft. % ceiling; 10,000 lath; 3 doors 2 8x6 8, 18, No. 1; 12 doors 2 6x6, 1%, No. 1; 12 wini. 12xx2, 4 lt.; 6 ps. 2x8 18 d and b; 500 ft. O. G. base; 860 ft. O. G. casung; 230 lbs. pl. paper; 220 lbs. star paper; 2 cel. sash 8x10 3 lt.; 250 ft. 4% in. O. G. crown moulding; 250 ft. 2% in. O. G. crown moulding; 96 ft. large drip; 90 ft. 1ax2 ½ in. nosing; 260 ft. blind stop; 260 ft. paring strip; 280 ft. 1% O. G. stops; 320 ft. 1% O. G. stops; 48 ft. 1ax2 ½ in. cap. 48 ft. 3x1 in. Scotis; 48 ft. 3in. quarter-round; 2 corts stone 15 in. ligh; 1,500 brick; 28 gal. paint; 18 bbls. lime; 2 bbls. stucco; 5 bu. hair; 1 bbl. cement; nalls; 100 br. 20d. 200 bs. 10d. 100 lbs. 8d. 40 lbs. 6d. 60 lbs. 3d com., 70 lbs. 3d fine, 50 lbs. 10d casing; 18 mortise locks; 18 pair butts and scrows; 5 doz. win. springs; 4 doz. wardrobe hooks; 7 thimbles for flues. Main house 16x20, 10 ft. high; ell for parlor 12x16, 16 ft. high; ell for kitchen 12x14, 9 ft. high. Two bay windows; two porches with hall.

Design No. 12.

Design No. 12.

2 ps. 6x8 30; 1 p. 6x8 24; 2 ps. 6x8 20; 6 ps. 6x8 16; 90 ps. 2x8 14; 44 ps. 2x8 16; 45 ps. 2x6 14; 1 p. 4x4 18; 200 ps. 2x4 18; 116 ps. 2x4 16; 54 ps. 2x4 12; 3,150 ft. sheathing, d. 1 s; 2,100 feet rough sheathing; 3,600 ft. siding; 3,360 ft. flooring; 17,000 shingles; 2,000 ft. fnishing; 200 ft. 7s wainscoting; 100 ft. 3s celling; 16,000 lath; 2 doors glazed and transoms; 2 doors 2 8x6 8, 1 3s, No. 1; 13 vin. 12x24, 4 ft.; 11 win. 12x24, 1 ft.; 7 ps. 2x8 1s d and b; 900 ft. O G base; 1,500 ft. O G casing; 350 lbs. pl. paper; 300 lbs. tar paper; 2 cel. sash 8x10, 3 ft. 200 ft. 43 in. O G crown moulding; 220 ft. 2s in. O G crown moulding; 110 ft. large drip; 110 ft. 14x22 in. nosing; 336 ft. blind stop; 336 ft. 1 sp. 60 ft. 14x1 in. Scotia; 60 ft. 34x1 in. 34x1 in. Scotia; 60 ft. 34x1 in. 34x1 in. 3x1 in. 3x1 in. 3x1 in. 3x1 in. 3x1 in. 3x1

Design No. 18.

Design No. 18.

© ps. 0x8 16; 2 ps. 6x8 14; 2 ps. 6x8 12; 46 ps. 2x8 16; 32 ps. 2x8 14; 7 ps. 2x8 12; 20 ps. 2x6 16; 10 ps. 2x6 14; 3 ps. 4x4 18; 54 ps. 2x4 20; 81 ps. 2x4 18; 60 ps. 2x4 16; 4 ps. 2x4 14; 69 ps. 2x4 12; 2,500 ft. sheathing; 1,000 shingles; 1,500 ft. finishing; 1800 ft. *g* vainscoting; 160 ft. *g* celling; 9,000 lath; 1 glazed door and *pansom; 2 doors, 2 8x6 8 13 ps. 0; 19 doors, 2 8x6 8 13 ps. 0; 15 win. 12x28 4 1t.; 9 win. 12x24 41t.; 7 ps. 2x8 18 d and b; 450 ft. OG base; 750 ft. OG caxing; 2801 bs. pl. paper; 175 lbs. tar paper; 2 cel. sash 8x10; 270 ft. 4\[^1_3\]in. OG crown moulding; 370 ft. 2\[^1_3\]in. OG crown moulding; 370 ft. 2\[^1_3\]in. OG crown moulding; 370 ft. 2\[^1_3\]in. OG stop; 250 ft. 1\[^1_4\] OG stop; 340 ft. parting strip; 340 ft. 1\[^1_3\]eq 0 ft. 1\[^1_4\]eq 0 ft. 3\[^1_4\]in. OG crown moulding; 370 ft. 2\[^1_3\]in. osing; 340 ft. parting strip; 340 ft. 1\[^1_3\]eq 0 ft. 1\[^1_4\]eq 0 ft. 1\

Design No. 14.

Design No. 14.

2 ps. 6x8 30; 4 ps. 6x8 16; 1 p. 6x8 18; 2 ps. 6x6 20; 1 p. 6x6 12; 76 ps. 2x8 16; 38 ps. 2x6 16; 15 ps. 2x6 12; 2 ps. 4x4 18; 130 ps. 2x4 18; 67 ps. 2x4 16; 96 ps. 2x4 12; 2,800 ft. sheathing d 1 s; 1,600 ft. rough sheathing; 3.300 ft. siding; 2,440 ft. flooring; 13,000 shingles; 1,450 ft. finishing; 160 ft. 7s wainscoting; 140 ft. 3s ceiling; 9,500 lath; 5 doors, 2 8x6 8, 138 No. 1; 11 doors, 2 0x6 6, 1 s No. 1; 13 win. 12x28, 4 lt.; 10 win. 12x24, 4 lt; 7 ps. 2x8 18 d and b; 540 ft. 0 G base; 800 ft. 0 G casing; 300 lbs. pl. paper; 220 lbs. tar paper; 2 cel. sash, 8x10, 3 lt.; 400 ft. \(\frac{1}{2} \) in. 0 d forown moulding; 250 ft. \(\frac{1}{2} \) in. 0 d G crown moulding; 250 ft. \(\frac{1}{2} \) in. 0 d G crown moulding; 110 ft. large drip; 110 ft. \(\frac{1}{2} \) 0 G tsp; 280 ft. \(\frac{1}{2} \) in C G casing; 300 lbs. pl. 300 ft. parting strips; 300 ft. \(\frac{1}{2} \) in C G ft. \(\frac{1}{2} \) in C G crown moulding; 110 ft. \(\frac{1}{2} \) 0 G tsp; 280 ft. \(\frac{1}{2} \) 0 G tsp; 40 ft. \(\frac{1}{2} \) 0 G tsp; 40 ft. \(\frac{1}{2} \) in cap; 40 ft. \(\frac{3}{2} \) in cap; 40 ft. \(\frac{ mer kitchen 12x20, 8 ft. high.

Design No. 15.

Design No. 15.

1 p. 6x8 24; 4 ps. 6x8 20; 2 ps. 6x8 14; 1 p. 6x8 18; 56 ps. 2x8 14; 12 ps. 2x8 18; 2 ps. 4x4 16; 30 ps. 2x4 20; 2 2 ps. 6x8 14; 1 p. 6x8 18; 56 ps. 2x4 16; 15 ps. 2x4 12; 75 ps. 2x4 10; 15 ps. 2x4 12; 75 ps. 2x4 10; 1,900 ft. sheathin; d 1 s; 1,100 ft. rough sheathing; 2 300 ft. siding; 1,650 ft. flooring; 9,000 shingles; 1,200 ft. finishing; 140 ft. 7e wainscoting; 60 ft. 9e ceiling; 9,500 lath; 1 glazed door and transom; 2 doors, 2 8x6 8, 1 s No. 1; 14 doors, 2 6x6 6, 1 No. 1; 10 win. 12x24, 4 lt.; 5 ps. 2x8 18 d and b; 500 ft. 0 G base; 780 ft. 0 G casing; 200 lbs. pl. paper; 150 lbs. tar paper; 2 cel. win. 8x10 3 lt.; 200 ft. 3 ½ in. 0 G crown moulding; 200 ft. 1 s 1 s 2 s, 2 s 1 k large drip; 80 ft. 1 s 2 s 2 s 1 k large drip; 80 ft. 1 s 2 s 2 s 1 k large drip; 80 ft. 1 s 2 s 2 s 1 k large drip; 80 ft. 1 s 1 k large drip; 80 ft. 1 s 1 k large drip; 80 ft. 1 s 1 k large drip; 90 ft. 1 s 1 k large drip; 90 ft. 1 s 1 k large dri

Dest_m No. 16.

Dest_m No. 16.

5 ps. 6x8 18; 5 ps. 6x8 16; 4 ps. 6x8 24; 50 ps. 2x8 18; 12 ps. 2x8 16; 50 ps. 2x8 14; 25 ps. 2x6 20; 30 ps. 2x6 16; 3 ps. 4x4 18; 10 ps. 2x4 20; 157 ps. 2x4 18; 96 ps. 2x4 16; 2.300 ft. sheathing, d 1 s; 1,500 ft. rough sheathing; 2,700 ft. sheathing; 2,700 ft. fidoring; 12,000 shinglos; 1,400 ft. finishing; 170 ft. 7s wainscoting; 200 ft. No. 1 % ceiling; 12,000 lath; 1 door; glazed and transom; 1 door; 2x6 8, 1 % No. 1; 16 doors, 2 6x6 6, 1 % No. 1; 11 win. 12x28, 4 lt.; 13 win. 12x24, 4 lt.; 7 ps. 2x8 18 d and 5 (60 ft. 0 G base; 940 ft. 0 G casing; 260 lbs. pl. paper; 200 lbs. tar paper; 2 cel. sash 8x10 3 lt.; 180 ft 4 ½ in. 0 G crown moulding; 180 ft. 2½ in. 0 G crown moulding; 100 ft. large drip; 100 ft. 14x2½ in. nosing; 340 ft. blind stop; 340 ft. parting strip; 340 ft. 13e 0 G stops; 320 ft. 14 0 G stops; 50 ft. 1½x2½ in. cap; 50 ft. 3x1 in. Scotia; 50 ft. 3x in. quarterround; 2 cords stone, 18 in. high; 1,300 brick; 30 gal. paint; 22 bbls. lime; 2 bbls. stucc; 2 bbls. cement; 5 bu. hair; nails, 100 lbs. 20d, 20d 1bs. 10d, 100 lbs. 8, 40 lbs. 6d, 40 lbs. 3d com., 50 lbs. 10d casing, 90 lbs. 3d fine; 18 mortise locks; 18 pair butts and screws; 6 doz. window springs; 4 doz. wardrobe hooks; 6 thimbles 6 inch. House 32x32, 18 ft.; pavillion roof with verandah in front. roof with verandah in front.

Design No. 18.

5 ps. 6x8 24; 2 ps. 6x8 20; 1 p. 6x8 14; 8 ps. 2x8 16; 14 ps. 2x8 14; 72 ps. 2x8 12; 14 ps. 2x6 14; 4 ps. 4x4 16; 12 ps. 2x4 20; 28 ps. 2x4 18; 136 ps. 2x4 16; 8 ps. 2x4 14; 42 ps. 2x4 12; 22 ps. 2x4 10; 1,450 ft. sheathing, d 1 s; 1,360 ft. rough sheathing; 1,700 ft. siding, 2,000 ft. following; 1,000 shingles; 1,200 ft. finishing; 200 ft. fs. wainscoting; 160; 13 cdors 2 6x6 6, 1%; 5 doors 2 0x6 0, 1%; 11 win 12x28 4 lt.; 3 win. 12x24 4 lt.; 4 ps. 2x3 18 d and b; 450 ft. O G base; 680 ft. 0 G casing; 160 lbs. pl. paper; 185 lbs. tar paper; 2 cel. sach 8x10, 3 lt.; 220 ft. 3½ in. 0 G crown moulding; 220 ft. 1%; 15 ft. 1x1 ft. 1x2 2x 11. ax 2x 11.

Design No. 19.

2 ps. \$\text{0.8}\$ 30; 2 ps. \$\text{0.8}\$ 20; 44 ps. 2x8 20; 16 ps. 2x4 20; 30 ps. 2x4 18; 40 ps. 2x4 16; 98 ps. 2x4 14; 1.500 ft. sheathing, d 1s; 900 ft. fundsheathing; 1.800 ft. sidding; 1.400 ft. fooring; 7.500 shingles; 900 ft. finishing; 150 it. 7g wainscoting; 7.500 lath; 2 doors glazed and transoms; 10 doors, 2 &x6 \text{6.1}\$ 3; 11 win. 12x28 4 lt.; 4 win. 12x28 4 lt.; 4 ps. 2x8 18, d and b; 170 lbs. pl. paper; 125 lbs. tar paper; 400 ft. OC base; 600 ft. OC casing; 2 cel. sash, 8x10 3 lt.; stair rail, newel post and balusters; 120 ft. 3\frac{1}{2}\$ in. OC erown moulding; 120 ft. 1\frac{1}{2}\$ x1\frac{1}{2}\$ in. Scotia; 70 ft. lax22 \(\frac{1}{2}\$ in. nosing; 203 ft. blind stop; 200 ft. parting strip; 200 ft. 1\frac{1}{2}\$ oC stops; 200 ft. 1\fra

Design No. 20.

2 ps. 6x8 32; 2 ps. 6x8 16; 6 ps. 6x8 14; 23 ps. 2x8 16; 18 ps. 2x8 14; 12 ps. 2x8 12; 25 ps. 2x6 16; 22 ps. 2x6 14; 2 ps. 4x4 16; 58 ps. 2x4 18; 16 ps. 2x4 16; 40 ps. 2x4 14; 50 ps. 2x4 12; 42 ps. 2x4 10; 1,460 ft. sheathing, d 1 s; 1,500 ft. foroign, d 1 s; 1,500 ft. from the saching; 13,000 shingles; 1,000 ft. finishing; 180 ft. wainscoting; 160 ft. ½ ceiling; 5,000 lath; 4 doors, 2 8x6 8, 1½, No. 1; 7 doors, 2 6x6 6, 1½, No. 1; 3 win. 12x23 41t.; 4 ps. 2x8 18, d and b; 250 ft. 0 G base; 500 ft. 0 G casing; 160 lbs. pl. paper; 200 lbs. tar paper; 2cl. sach, 8x10 3 lt.; 230 ft. 3½ in. 0 G crown moulding; 230 ft. 1½x12 cel. sach, 8x10 3 lt.; 230 ft. 3½ in. 0 G crown moulding; 230 ft. 1½x12 in. scotis; 70 ft. large drip; 70 ft. 1½x 2½ in. nosing; 180 ft. blind stop; 180 ft. parting strip; 180 ft. 1½ O G stop; 200 ft. 1½ O G stop; 143 ft. 1½x2½ in. cap; 48 ft. ½x1 in. Scotia; 1½ cords stone, 12 in. high; 1,000 brick; 18 gal. pain; 11 bbls. lime; 1 bbl. stuce; 2 bu. hair; 1 bbl. cement; nalis, 60 lbs. 20d, 140 lbs. 10d, 50 lbs. 8d, 30 lbs. 6d, 45 lbs. 3d com., 40 lbs. 3d fine, 50 lbs. 10d casing; 11 mortise locks; 11 pr. butts and screws; 3½ down, springs; 2 doz. wardrobe hooks; 3 thimbles. House 16x32, 2 wings, each 14x14, 9 ft. high; two porches and outside pantry.

Design No. 21.

2 ps. 6x8 28; 2 ps. 6x8 18; 42 ps. 2x8 18; 8 ps. 2x4 20; 28 ps. 2x4 18; 22 ps. 2x4 16; 66 ps. 2x4 14; 66 ps. 2x4 12; 1,400 ft. sheathing, d 1 s: 800 ft. rough sheathing; 6,500 shingles; 1,600 ft. siding; 1,200 ft. flooring; 700 ft. fmishing; 140 ft. 7₈ wainscoting; 6,500 lath; 2 doors 2 8x6 8, 1%, No. 1; 7 doors 2 6x6 6, 1%, No. 1; 7 win. 12x28 4 lt.; 2 win. 12x24 4 lt.; 3 ps. 2x8 18; d and b; 320 ft. O G base; 400 ft. O G casing; 160 lbs. 1] paper; 110 lbs. tar paper; 2 cel. sash; moulding, 110 ft. No. 2235, 110 lt. No. 235; 44 ft. large drip; moulding, 120 ft. No. 233; 120 ft. blind stop; 120 ft. parting strip; moulding, 120 ft. No. 2354; 120 ft. No. 2360, 36 ft. No. 2319, 36 ft. 4, round No. 2326; 1 cord stone 14 in. high; 500 brick; 16 gal. paint; 12 bbls. lime; 1 bbl. stucco; 1 bbl. cement; 3 bu. hair; nails, 50 lbs. 2dd, 100 lbs. 10d, 40 lbs. 8d, 25 lbs. 6x, 25 lbs. 3d com., 50 lbs. 3d fine, 40 lbs. 10d casing; 9 mortise locks; 9 pr. butts and screws; 2¼ doz. win. springs; 2 doz. wardrobe hooks; 4 thimbles, 6-in. House, 18x28, 14 ft. posts.

Design No. 22.

2 ps. 6x8 22; 2 ps. 6x8 24; 6 ps. 6x8 16; 110 ps. 2x8 16; 36 ps. 2x6 16; 100 ps. 2x4 20; 48 ps. 2x4 18; 66 ps. 2x4 16; 128 ps. 2x4 12; 13 ps. 2x4 13; 3; 100 ft. sheathing, d 1; 2,240 ft. rough sheathing; 3,600 ft. siding; 3,300 ft. fiorning; 18,000 shingles; 1,800 ft. finishing; 210 ft. 'a wainscoing; 160 ft. 'a ceiling; 12,500 lath; 2 doors glazed and transoms; 2 doors 2 8x6 8, 13; 17 doors 2 6x6 6, 13; 14 win. 12x32 4 ft.; 11 win. 12x32 4 lt.; 7 ps. 2x8 18 d and b; 650 ft. O G base; 1,000 ft. O G casing; 3x5 lbs. pl. paper; 310 lbs. tar paper; 2 cel. sash 8x10, 3 lt.; 280 ft. 4½ in. O G crown moulding; 120 ft. 1arge drip; 120 ft. 14x2 ½ in. nosing; 350 ft. blind stop; 350 ft. parting strip; 350 ft. 13; 0 G stop; 360 ft. 13; 0 G stop; 60 ft. 1arge drip; 120 ft. 14x2 ½ in. nosing; 350 ft. blind stop; 350 ft. parting strip; 350 ft. 13; 0 G stop; 360 ft. 13; 0 G stop; 60 ft. 1arge drip; 120 ft.

Design No. 28.

200 ps. 2x4 20s for studding; 13 ps. 8x8 20s, for sills; 45 posts 8x8 6 ft; 5 trusses 8x8, 35 ft. for span; 192 ps. 2x6 10s for rafters; 2,400 ft. rough sheathing for side; 2,600 ft. rough sheathing for roof; 8,000 ft. planed siding; 2,600 ft. planed flooring; 2,900 shingles; 200 ft. water table; 47 ps. joist, 2x10 18s; 250 ft. moulding for outside; 80 ft. of creating; 150 ft. corner boards; 650 yds. of lath and plaster; 8 double windows complete; 2 sets double doors and 2 single complete; 300 ft. of 10-in, base; pews extra; 2,000 brick for chimneys,

Design No. 24.

2 ps. 6x8 32; 3 ps. 6x8 30; 6 ps. 6x8 22; 6 ps. 6x8 20; 8 ps. 6x6 12; 6 ps. 6x6 14; 8 ps. 6x6 16; 6 ps. 6x6 20; 62 ps. 2x6 26; 34 ps. 2x6 20; 8 ps. 2x6 18; 8 ps. 2x6 16; 66 ps. 2x6 14; 40 ps. 2x10 12; 76 ps. 2x10 14; 60 ps. 2x10 20; 25 ps. 4x4 10; 65 ps. 2x4 12; 52 ps. 2x4 16; 40 ps. 2x4 02; 4800 ft. 2-in. plank; 8,100 ft. ship lap; 1,000 ft. stock, d 1s; 8,800 ft. sheathing; 40.000 shingles; 4,600 ft. 0 G batts; 6 win. 8x10 12 lt. pl. nails, 100 lbs. 30d, 200 lbs. 20d, 500 lbs. 10d, 25 lbs 6d, 150 lbs. 3d, 25 lbs. 8d clinch; strap hinges, 5 pr. 8-in., 9 pr. 10-in.; 12 hooks and staples; 5 hasps and staples; 1 cord stone for pillars; 28 gal. paint Barn, main part 40x00, 14 ft. high; ell or shed, 30x40; 10 ft. high, open front.

Design Mo. 25.

3 ps. 6x8 28; 2 ps. 6x8 20; 13 ps. 2x10 20; 15 ps. 2x6 20; 2 ps. 4x4, 16; 10 ps. 2x4 20; 8 ps. 2x4 18; 16 ps. 2x4 16; 80 ps. 2x4 14; 1,120 ft. 2-in. plank; 2,300 ft. ship lap; 250 ft. stock, d 1 s: 1,300 ft. rough sheathing; 7,000 shingles; 1,500 ft. 0 G batts; 4 win. 10x12, 8 lt., pl.; 4 cord stone; 1 pr. rollers and 16 ft. track, 3 pr. 10 in. strap hinges; 3 hooks and staples; 1 hasp and staple; nails, 60 lbs. 20d, 200 lbs, 10d, 25 lbs. 6d, 25 lbs. 3d coarse, 15 lbs. 8d clinch; 10 gal. paint. Barn 20x28, 14 ft.

Design No. 26.

200 lineal ft. 8x10 for main sills; 150 lineal ft. 8x8 for cross sills; 150 lineal ft. 6x8 for cross sirths; 16 ps. 8x8 16s for posts; 200 lineal ft. 6x8s for pittes; 200 lineal ft. 6x8s for girths; 52 ps. 2x4 10s for stude for bins; stables, etc.; 20 ps. 2x6 12s for stude setween carriage room and mone; 20 ps. 2x6 12s for stude between carriage room and corn crib; 20 ps. 2x6 12s for stude setween carriage room and corn crib; 24 ps. 2x8 12s for floor joists for carriage room and corn crib; 24 ps. 2x8 12s for floor joists for carriage room and corn crib; 24 ps. 2x8 12s for floor joists for carriage room and corn crib; 24 ps. 2x8 12s for floor joists for of stable; 2 ps. 4x4 16s for stringer under stable; 2,800 ft. 2x8 joists under floor of joint is over stable, bins, carriage room and corn crib; 72 ps. 2x6 22s (or 20s) for rafters; 36 ps. 2x4 12s for collar beams; 8,200 ft. flooring for doors; 2,500 ft. common boards for roofing; 30,000 shingles; 3,000 ft. 2x8 joint ningles; 3,000 ft. 2x8

Design No. 27.

For sills: 2 ps. 8x10 340; 2 ps. 8x10 220; 1 ps. 8x10 160. For girders: 8 ps. 10x10 20 0; 2 posts 8x8 140. For joists: 48 ps. 2x10 22 0; 48 ps. 2x10 140; 12 ps. 2x10 180; 20 ps. 2x8 22 0; 24 ps. 2x8 140; 25 ps. 2x8 120; 20 ps. 2x4 220; 330 ps. 2x4 220; 336 ps. 2x4 160; 16 ps. 2x4 140; 27 ps. 2x4 120; 0 ps. 2x10 200; 8 ps. 2x10 140. 8lx 6 in. x 6 ft. codar posts; 5,800 ft. com. bds. d 1s; 24,000 A shingles: 1,000 shingles, cut corners; 3,600 ft. siding; 335 yards No. 2 wool felt; 900 lineal ft. 2x2 bridging; 275 lineal ft 1x6 ribbon bands; 23 ps. 14 and 23 ps. 16 ft. 1x5, beaded corner boards; 3,000 ft. 5½ in. flooring; 1,500 ft. 5½ in. fenoing d & m; 14 ps. 6x16 0 ridge boards; 200 lin. ft. 5" crown mould, No. 2577 Standard Moulding Book; 200 lin. ft. 5" code mould, No. 2577 Standard Moulding Book; 200 lin. ft. 2" soffeit; 200 lin. ft. 1" frieze; 160 lin. ft. 1" x7 water table; 1 staircase, 22 ft. 3x4xii; 32—14" turned balusters: 1—7" square newelpost; 8 lights back stairs. Doors, 1%" sunk mould, chamfered edges; 2—2 4x7 0; 1—2 8x7 6; 2—3 0x8 0; 3—2 8x7 6; 3—2 4x7 6; 3—2 8x7 6; 1—2 8x7 0; 5—2 4x7 0; 1—2 6x7 0; 1—2 8x7 0; 1—3 8x7 0; 1—2 8x7 0; 1—3 8x7 0; 1—2 8x7 0; 1—3 8x7 0; 1—4 8x7 0; 1—5 8x7 0; 1—5 8x7 0; 1—6 8x7 0; 1—7 8x7 0; 1—8 8

window frames and sash. 1%" thick.

WINDOW FRAMES AND SASH, 126" THICK.

2 mullion, 2 lt. 28x38; 2 window 2 lt. 28x28; 2 window, 2 lt. 18x38; 1 mullion, 2 lt. 16x38; 1 window, 4 lt. 16x38; 1 window, 4 lt. 16x38; 1 window, 2 lt. 14x38; 1 window, 2 lt. 14x38; 1 mullion, 4 lt. 26x36; 2 window, 2 lt. 14x38; 1 mullion, 4 lt. 26x36; 2 window, 4 lt. 16x36; 2 window, 6 lt. 20x36; 1 oval, 1 lt. 18x36; 1 round, 1 lt. 20x20; 1 window, 4 lt. 16x36; 2 window, 6 lt. 20x36; 1 oval, 1 lt. 18x36; 1 round, 1 lt. 20x20; 1 window, 4 lt. 16x36; 3 window, 6 lt. 20x36; 1 oval, 1 lt. 18x36; 1 round, 1 lt. 20x20; 1 window, 4 lt. 18x24; 1 window, 2 lt. 18x20.

450 lin, ft. 7ax5 0 G casings; 600 lin, ft. 7ax8 carved plinth; 250 lin, ft. 7ax2 a moulding, 100 casings; 650 lin, ft. 7ax8 carved plinth; 250 lin, ft. 7ax2 oxides, 1 7ax25 pine, d m & b: 50 lin, ft. 7ax1 moulding; 350 lin, ft. 7ax8 carved plinth; 250 lin, ft. 7ax2 lx moulding; 350 lin, ft. 7ax5 pine, d m & b: 50 lin, ft. 7ax1 moulding; 350 lin, ft. 7ax8 plinth blocks, 1 3ax5 x11 moulding; 350 lin, ft. 7ax8 plinth blocks, 1 3ax5 x11 moulding; 350 lin, ft. 7ax8 plinth blocks, 1 3ax5 x11 moulding; 350 lin, ft. 7ax8 plinth blocks, 1 3ax5 x12 lin, ft. 7ax8 beaded and challenge and moulding Book; 120 lin, ft. 7ax8 beaded strips; 120 lin, ft. 7ax10 lin, ft. 7ax10 lin, ft. 7ax18 shelving; 100 lin, ft. 7ax10 lin, ft.

HARDWARE.

200 lbs. 6 penny common astls; 3 kegs 20 penny spikes; 1 keg 10 penny casing nails; 1 keg 6 penny casing nails; 2 kegs 10 penny common nails; 136 lbs shingle nails; 116 sash weights; 10 hanks of Italian cable sash cord; 23 black walnut rubber tupped bennpers; 42 Berlin bronze sash lifts; 14 Japanned sash lifts; 23 Morris' patent Berlin bronze sash locks; 5 Japanned sash locks; 6 pair Berlin bronze drawer pulls; 4 Berlin bronze spring "ansom locks; 8 swivel strings; 22 pair blind hinges, catches and "stenings; 50 Japanned hat and cloak hooks; 1 set Warner's sheaves and hardwood track; 1 Branford's mortise sliding door lock; 1 pair Berlin bronze cups; 15 Branford's mortise locks; 9 Branford's mortise locks; 9 Branford's mortise locks; 1 Branford's mortise locks; 9 pair 2½ in white porcelain knobs and plated trimmings, all locks to have brass face and striking plates; 1 2½ in. jet bell pull and bronze trimmings, 60 ft. copper wire and 4 cranks; 138 pair 2 in. butts and back flaps and screws; 1 flush bolt 12 in. long; 1 flush bolt 18 in. long; 2 mortise thumb latches; 1 pair trap door hinges and padlock; 27 pair 4x4½ loces pine butts; 5 pair 3x3 butts; 5 3-in. barrel bolts; 1 6-in. barrel bolt; 1 pair 4x4 butts; 59 squares of 2 coat painting.

MASON WORK.

MASON WORK.

190 yards excavating; 14 cords Rubble stone; 4,000 common brick; 1.867 yards plastering; 2,700 lath; 5 window sills, 4x8x3 4 (cut stone).

Design No. 28.

Design No. 28.

Lumber: 7 ps. 8x8 32; 8 ps. 8x8 26; 6 ps. 6x8 26; 2 ps. 8x8 24; 14 ps. 8x8 22; 100 ps. 2x6 22; 2 ps. 6x6 20; 5 ps. 4x6 20; 2 ps. 4x4 20; 7 ps. 2x5 20; 4 ps. 8x8 18; 2 ps. 6x8 18; 16 ps. 4x4 18; 4 ps. 8x8 16; 9 ps. 6x6 16; 11 ps. 4x4 16; 14 ps. 2x1 16; 8 ps. 2x6 16; 28 ps. 2x4 16; 35 ps. 2x1 216; 3 ps. 6x6 14; 2 ps. 4x6 14; 10 ps. 4x4 14; 30 ps. 2x8 14; 2 ps. 2x8 12; 2 ps. 8x8 12; 4 ps. 6x6 12; 10 ps. 4x4 14; 30 ps. 2x8 14; 2 ps. 2x8 12; 14 ps. 2x6 12; 18 ps. 2x4 12; 7 ps. 2x14 12; 50 ps. 2x10 12; 28, 200 shingles; 2,160 ft. 16 ft. com. boards; 1400 ft. 16 ft. com. boards; 800 ft. 16 ft. fencing; 2,730 ft. 10 ft. fencing flooring; 775 ft. 14 ft. com. ps. 2x6 14; 2 ps. 2x8 12; 14 ps. 2x6 12; 18 ps. 2x4 12; 7 ps. 2x14 12; 50 ps. 2x10 12; 28, 000 shingles; 2,160 ft. 16 ft. fencing flooring; 200 ft. 14 ft. Datock, s 1 s; 1,152 ft. 18 ft. Datock, s 1 s; 1,152 ft. 18 ft. Datock, s 1 s; 1,52 ft. 18 ft. Datock, s 1 s; 1,52 ft. 18 ft. Datock, s 1 s; 1,52 ft. 18 ft. Datock, s 1 s; 10,152 ft. 18 ft. Datock, s 1 s; 10,152 ft. 18 ft. Datock, s 1 s; 10,152 ft. 18 ft. Datock, s 1 s; 1,52 ft. 18 ft. Datock, s 1 s; 1,50 ft. 18 ft. Datock, s 1 s; 1 s; 1,50 ft. 18 ft. Datock, s 1 s; 1 s; 1,50 ft. 18 ft. Datock, s 1 s; 1 s; 1,50 ft. 18 ft. Datock, s 1 s; 1,50 ft. 18 ft. Datock, s 1 s; 1,50 ft. 18 ft. Datock, s 1 s; 1,50 ft. 18 ft. 18 ft. Datock, s

Osetul Information.

NAILS. Walls are put up 100 pounds to the keg.

SIZES.	LENGTE INCRES.	MAILS IN A POUND.	SIZES.	LENGTH INCHES.	NAILS IN A POUND,	
3d fine blued 3d common blued 4d	11/4 11/4 11/4 22/3 81/4 81/4 41/4 55/4	725 460 200 150 85 60 50 40 20 16 24 11	6d fence	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	80 80 80 97 90 817 208 196 118 80 45	

Five pounds of 4d, or 834 pounds of 8d will lay 1,000 shingles. Five and three-quarters pounds of 8d time will put on 1,000 lath.

Quantity of Seeds Required per Acre.

Wheat 1	136	to	2	bu.	Beets	8		Ibe.
Rye 1	¥.			-	Carrots	2		-
Oats 8				-	Ruta begas	*		•
Barley 2	1			"	Millet	36		bu.
Peas S		to	8	~	Clover, white	4'~		qts.
White beans 1	36			•	Clover, red	8		
Buckwheatt	36			•	Timothy	6		-
Corn, broadcast 4	ľ			-	Orchard grass	8		pc.
Corn in drills 9	1	to	8	•	Red top	1 1	R od	pks.
Corn in hills 4		to	8	qts.	Blue grass	•		bu.
Broom corn	36			Ъu.	Mixed lawn grass	1 1	k of	
Potatoes10		to	18	"	Tobacco	3		OZ.

Hule in an Acre of Ground.

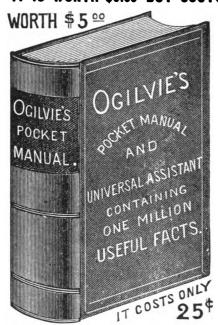
40 fe	et apai	t	27 h	ills.	8 fe	et apa	rt	680	hills-
85	a -			•	6	« -		1.210	•
80	•	************		×	5	•	••••		•
96	•			-	816	•		8,556	•
90		*		- 1	Ř″			4.840	•
16	•			-	214	•	***********	6.989	-
19	•			- 1	2′3			0.890	-
īõ			4080	•	ĩ	4		3.560	-

Ogilvie's Pocket Manual and Universal

CONTAINS

One Million Useful Facts and Figures.

IT IS WORTH \$5.00 BUT COSTS ONLY 25 CENTS.



The times are peculiarly calculated to increase every person's desire to make and save money. New and inproved management of business and financial affairs. and economy in daily expenses of all kinds, are the universal study. And almost everyone has felt the needthe great and pressing need. sometimes-of a concise and throughly PRACTICAL hand book, calculated to aid him in his plans or thrift and management. Especially is there a demand for a lowpriced volume of this character, for the self-education of young men and young women for the realities of life on the farm, and in the counting-room, the workshop, and the household.

To meet this great popular want, this valuable work has been prepared. It is a remarkable book. It contains a larger amount of valuable information on practical

matters, in shape for ready use, than can be bought in any other form for \$15.00, yet is sold at only 25 cents. It is invaluable to Every Farmer, Every Mechanic, Every Workman, Every Book-keeper, Every Tradesman, Every Machinist, Every Clerk, Every Investor, Every Land Owner, Every Housekeeper, Every Professional Man, Every Letter Writer, Every Patentee, Every Author, in fact no person who can read the English language should be without a copy of it. Bound in limp cloth, 25 cents; heavy silk cloth, 50 cents.

Send 25 Cents at once for a sample copy and agents terms.

It contains about 250 pages and is for sale by every newsdealer and book-seller in the United States, and on all trains, or it will be sent by mail, postpaid.

or receipt of price, by

J. S. OGILVIE, PUBLISHER, 57 Rose Street, New York.

P. O. Box 2767.





FINE ARTS LIBRARY



The American Life Foundation Library of Victorian Culture Watkins Glen, New York 1978

ISBN: 0-89257-047-4



FINE ARTS AMOUNT LIBRARY

PLEASE RETURN TO THE FINE ARTS LIBRARY Fiske Kimball

DUE	DUE
MAY 9	
DCT 1900	
OCT 1 1982	
DEC 1 6 1983 5/19/39	
5-17-01	
5.9.97	

YX 000 684 623

Digitized by Google